

June 25, 2013

Mr. Jon Rilling Accretive Capital Partners, LLC 12275 El Camino Real, Suite 110 San Diego, CA 92130

RE: Lilac Hills Ranch (TM 5571) - Sight Distance Analysis at West Lilac Road and Covey lane

Dear Jon:

Per your request, we have conducted the Sight Distance Analysis at the intersection of West Lilac Road and Covey Lane in Valley Center (see Figure 1 - Vicinity Map) to determine adequate sight distance per the San Diego County Public Road Standards requirements.

The speed survey was completed January 2013 by National Data and Surveying Services. Average speeds range from 25 to 42 mph while the 85<sup>th</sup> percentile speeds were in the range of 31-48 mph (see table below). For this analysis, a 48 mph prevailing speed was used for the northbound traffic on West Lilac Road south of Covey Lane; and 40 mph for the southbound traffic on West Lilac Road north of Covey Lane. Per the County of San Diego sight distance requirements, the minimum corner intersection sight distance is 480' for a prevailing speed of 48 mph, and 400' for a prevailing speed of 40 mph.

West Lilac Road at Covey Lane				
Roadway	Segment	Direction	Average Speed	85% Percentile Speed
Covey Lane	West of L. Lilac Road	EB	25	31
		WB	28	35
W. Lilac Road	North of Covey Lane	NB	34	41
		SB	34	40
	South of Covey Lane	NB	42	48
		SB	38	44

Currently, the maximum line of sight distance from Observation Point 'B' looking south toward Object Target 'C' on West Lilac Road is 330' assuming no clearing or grading is completed. A line of sight distance of 480' can be achieved by grading and clearing dense trees and brush in an area on property APN 129-190-44. In order to mitigate for the 480' Line of Sight distance requirement, a clear space easement with grading rights should be obtained (as illustrated in Figure 2).

The current line of sight for the southbound traffic as seen from Observation Point 'B' on Covey Lane looking north toward Object Target 'A' on West Lilac Road was adequate; no improvements or clearing will be required.

Profiles through both lines of sight and photos are provided for clarity (Figures 3-5).

If you have any particular questions or require additional information, please do not hesitate to call.

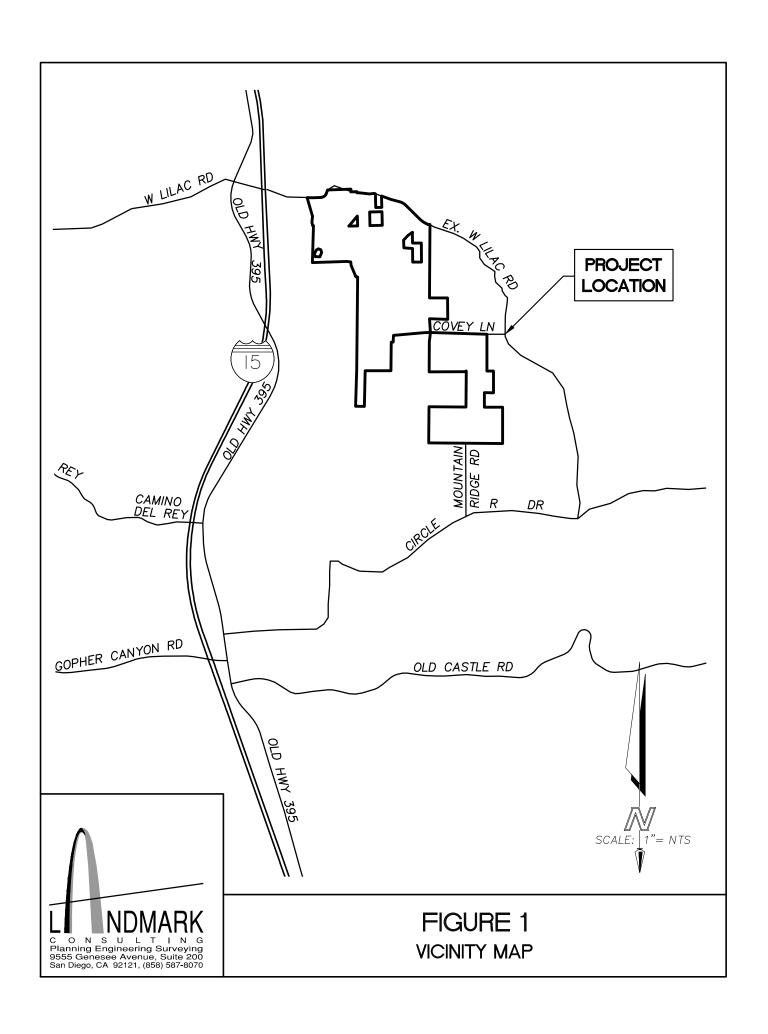
Sincerely,

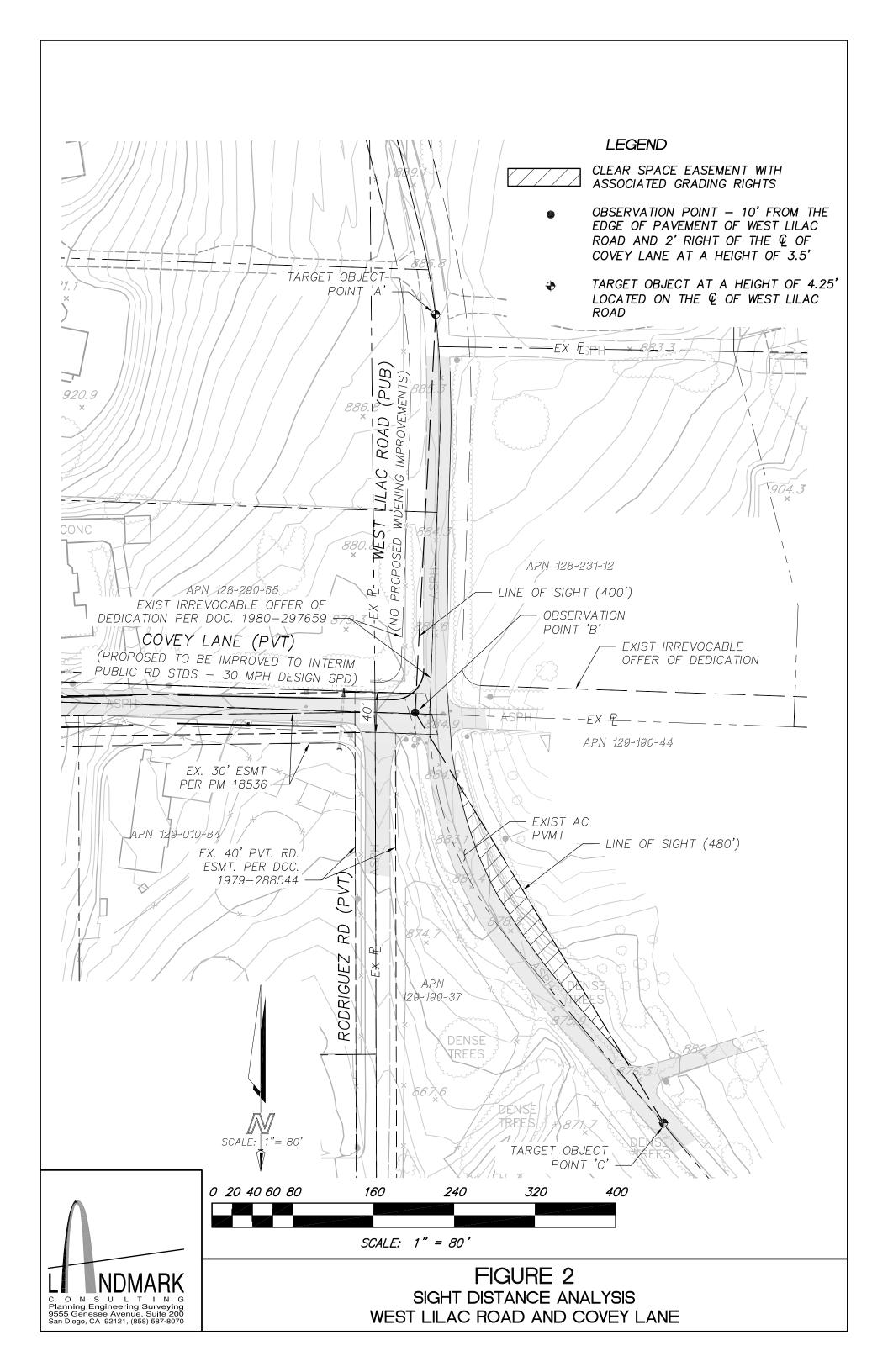
LANDMARK CONSULTING

Mark A. Brencick, P.E., P.L.S. President



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## PROFILE: W LILAC NORTH

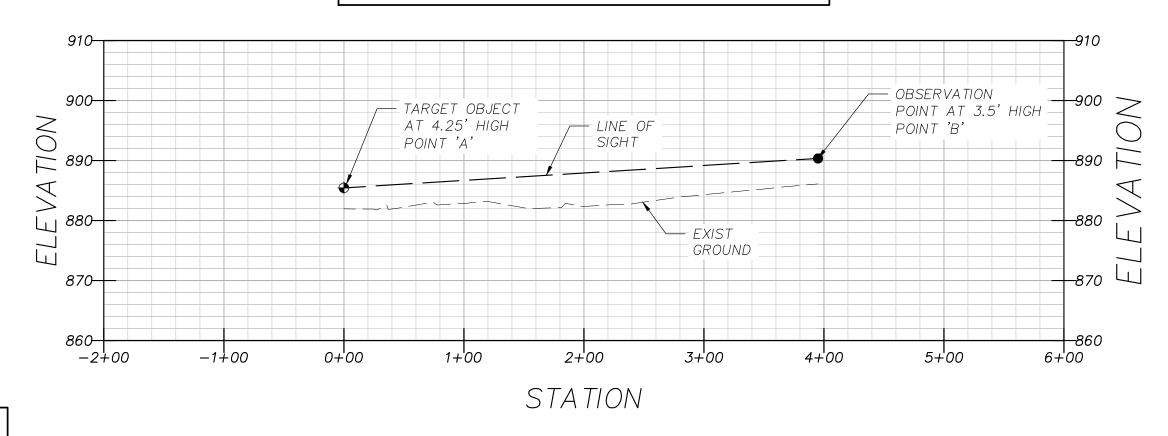




FIGURE 3
LINE OF SIGHT PROFILE FOR WEST LILAC ROAD AND COVEY LANE (SOUTHBOUND TRAFFIC)

## PROFILE: W LILAC SOUTH

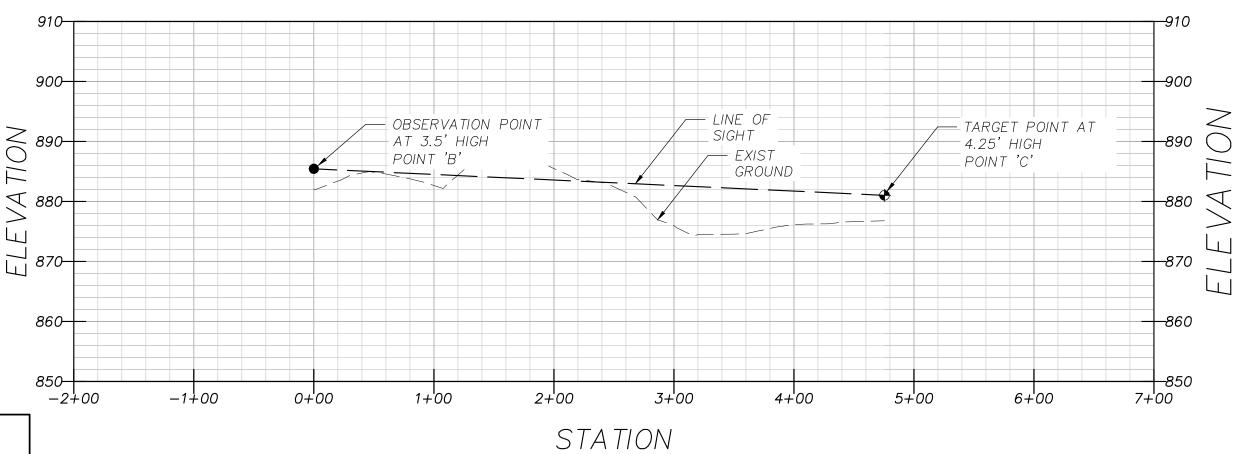
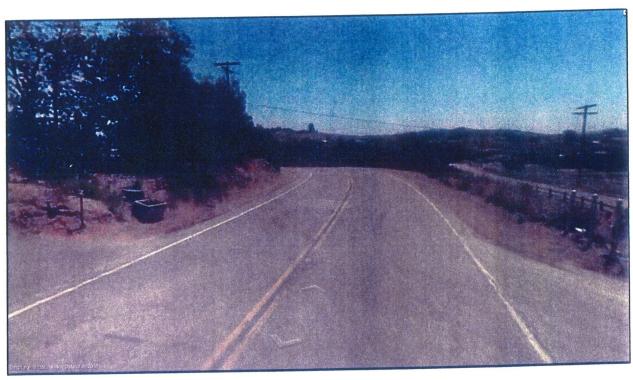




FIGURE 4
LINE OF SIGHT PROFILE FOR WEST LILAC ROAD AND COVEY LANE (NORTHHBOUND TRAFFIC)



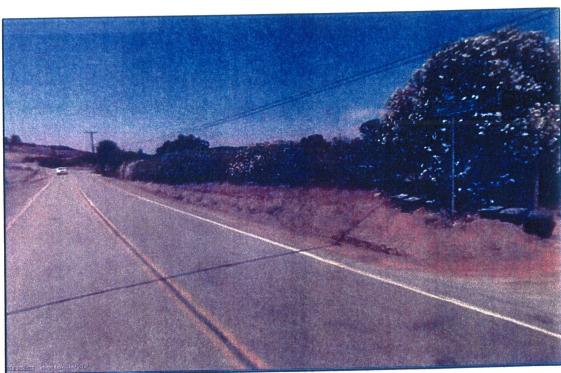




FIGURE 5
PHOTOS